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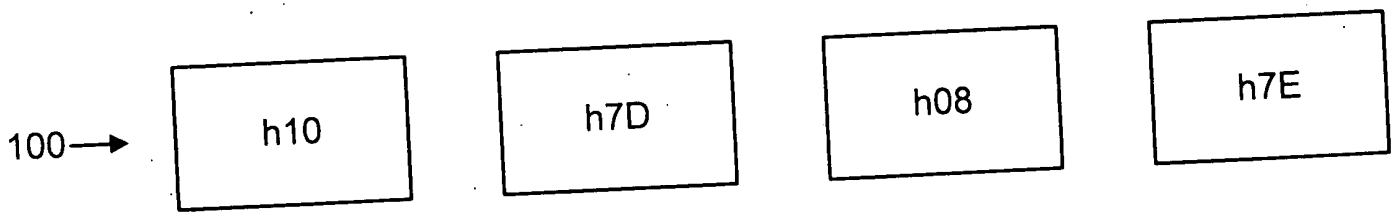

Fig. 1A

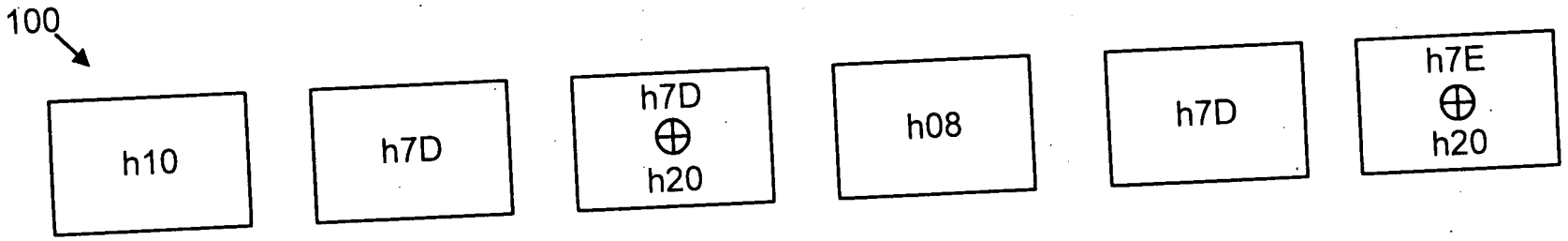

Fig. 1B

TOTOOT" th099660

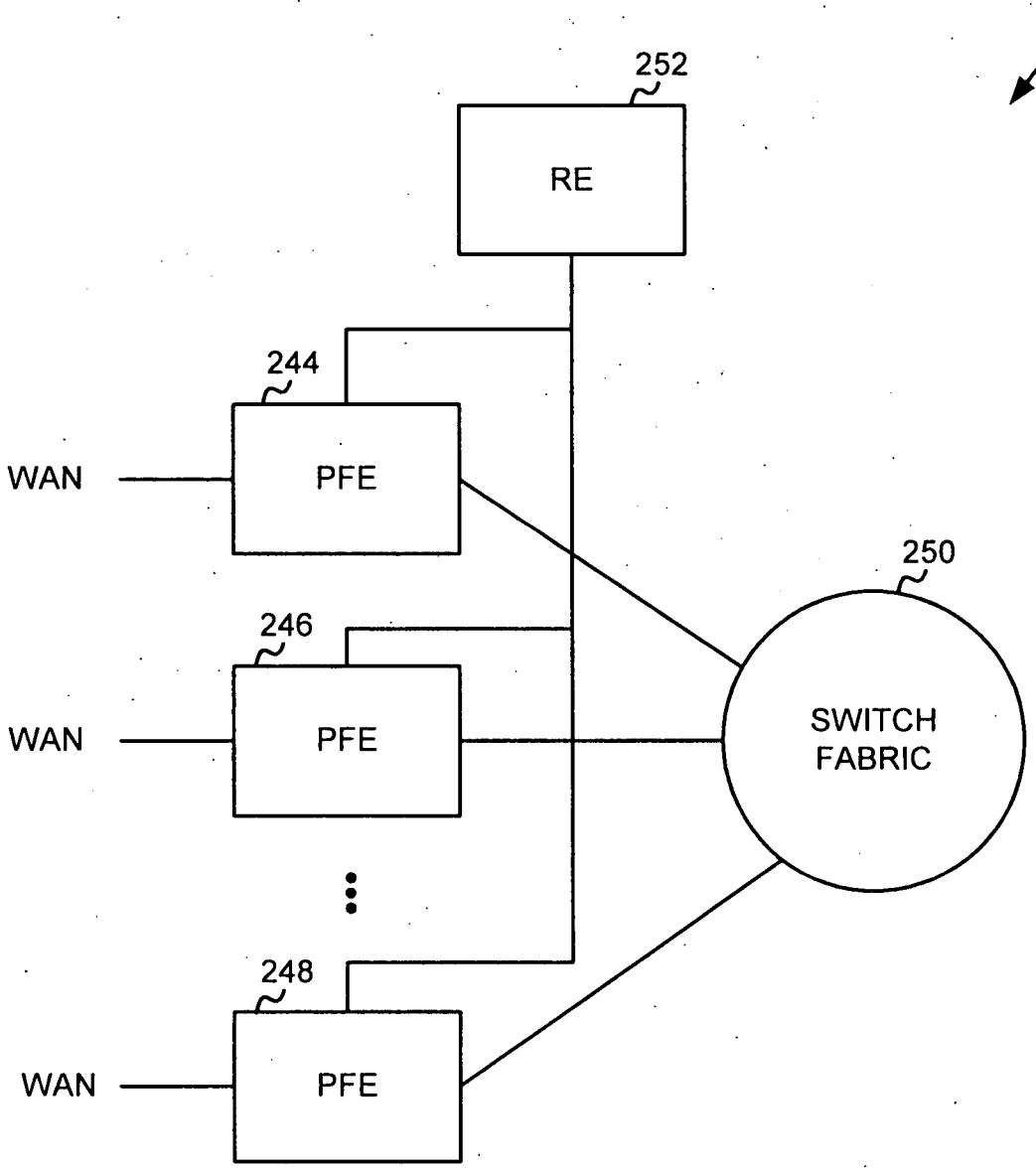

Fig. 2

TOTOOT "h6099660

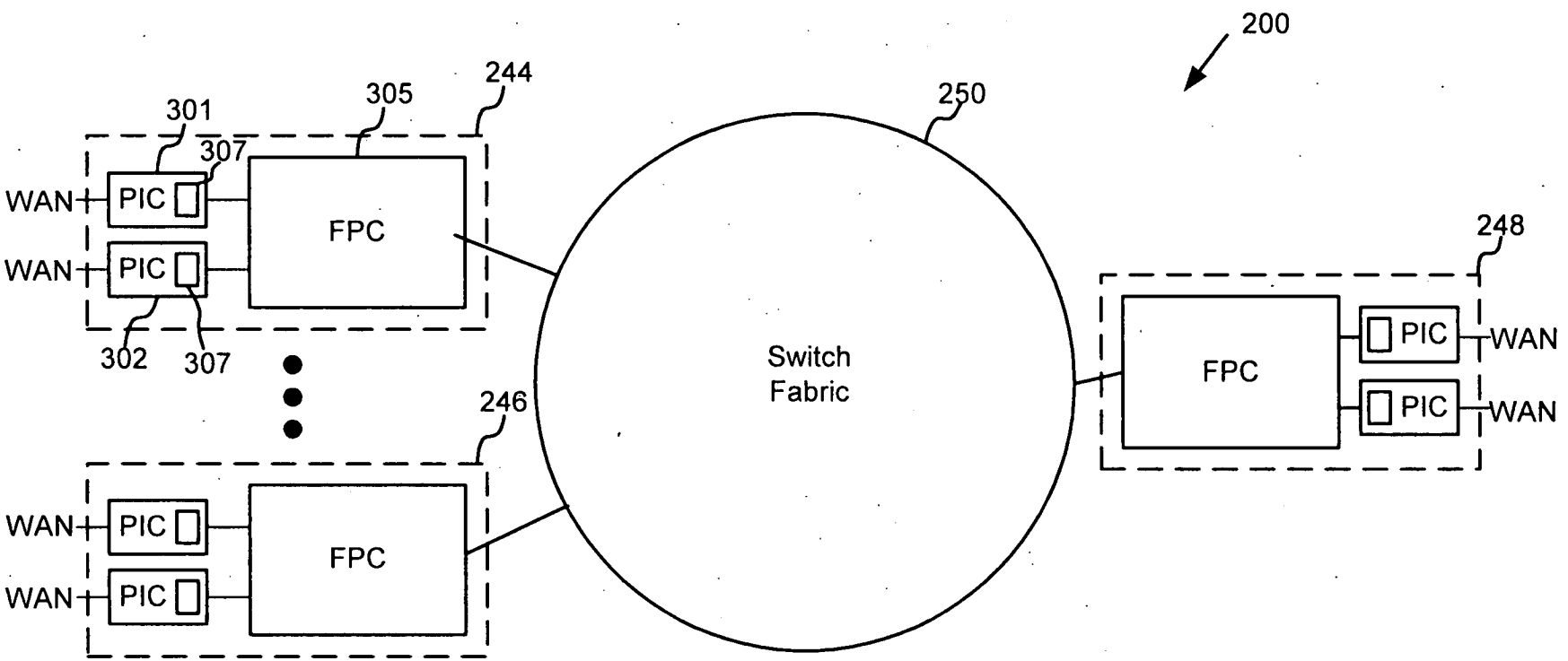

Fig. 3

TOTOOT" h6099660

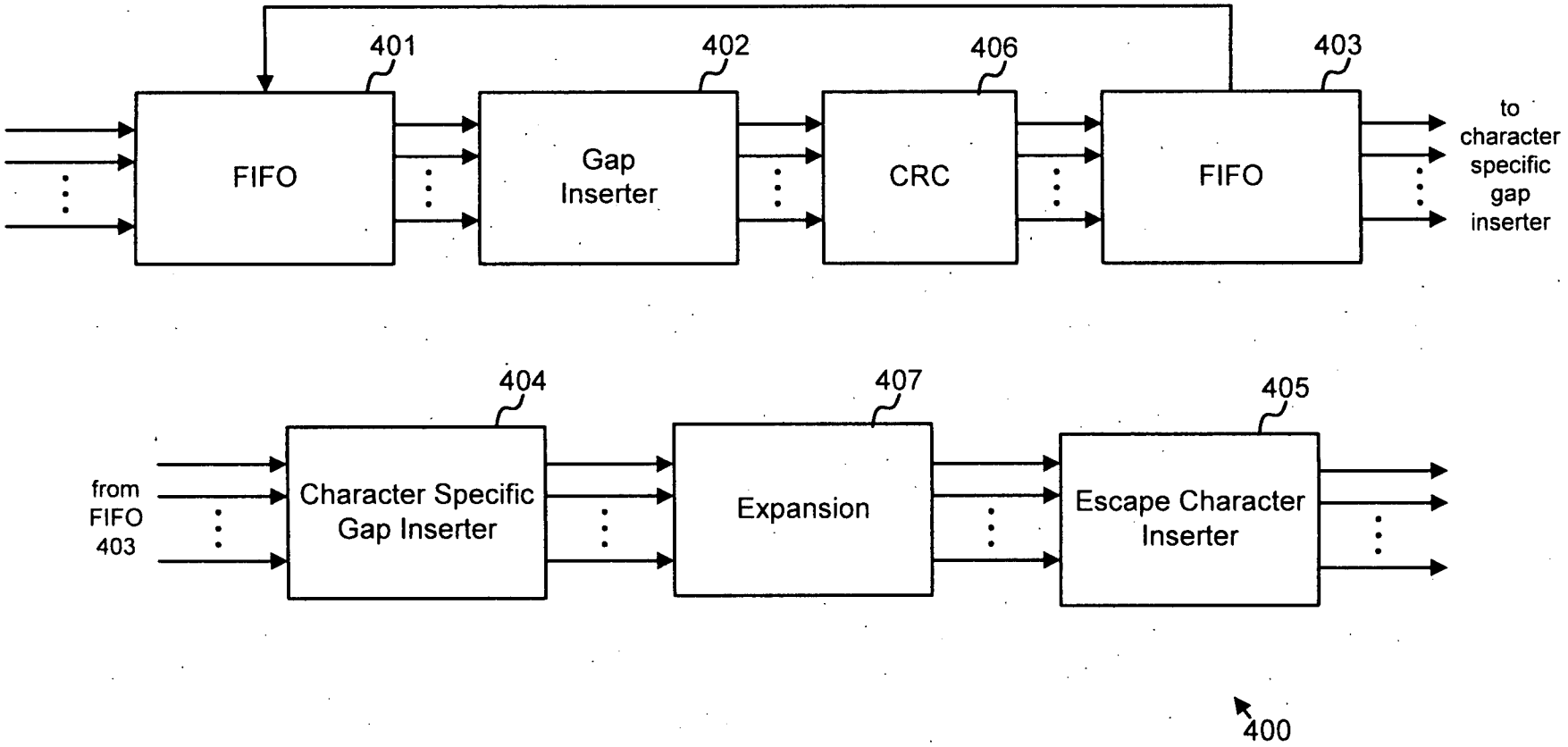

Fig. 4

TOTOOT"h6099660

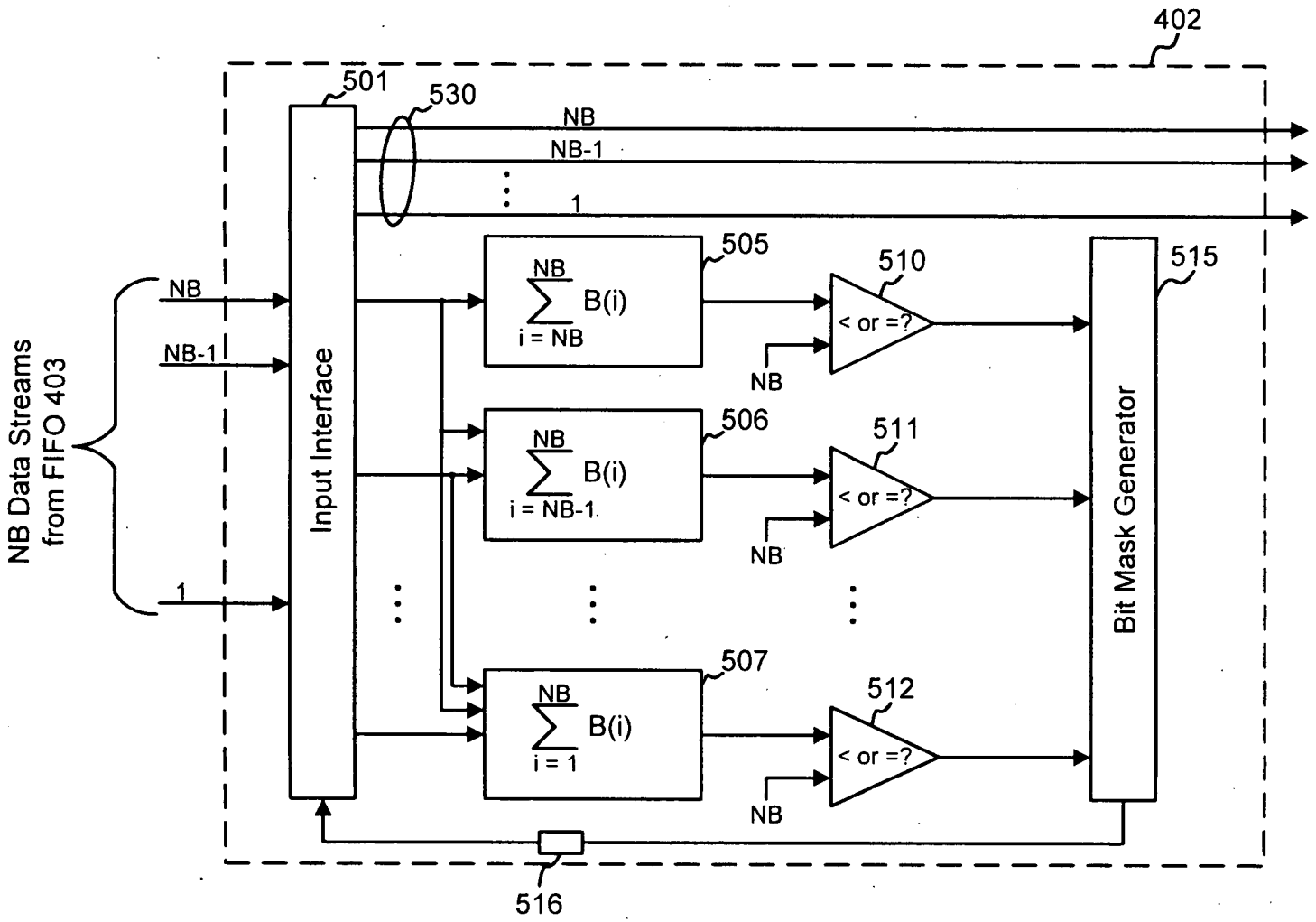

Fig. 5

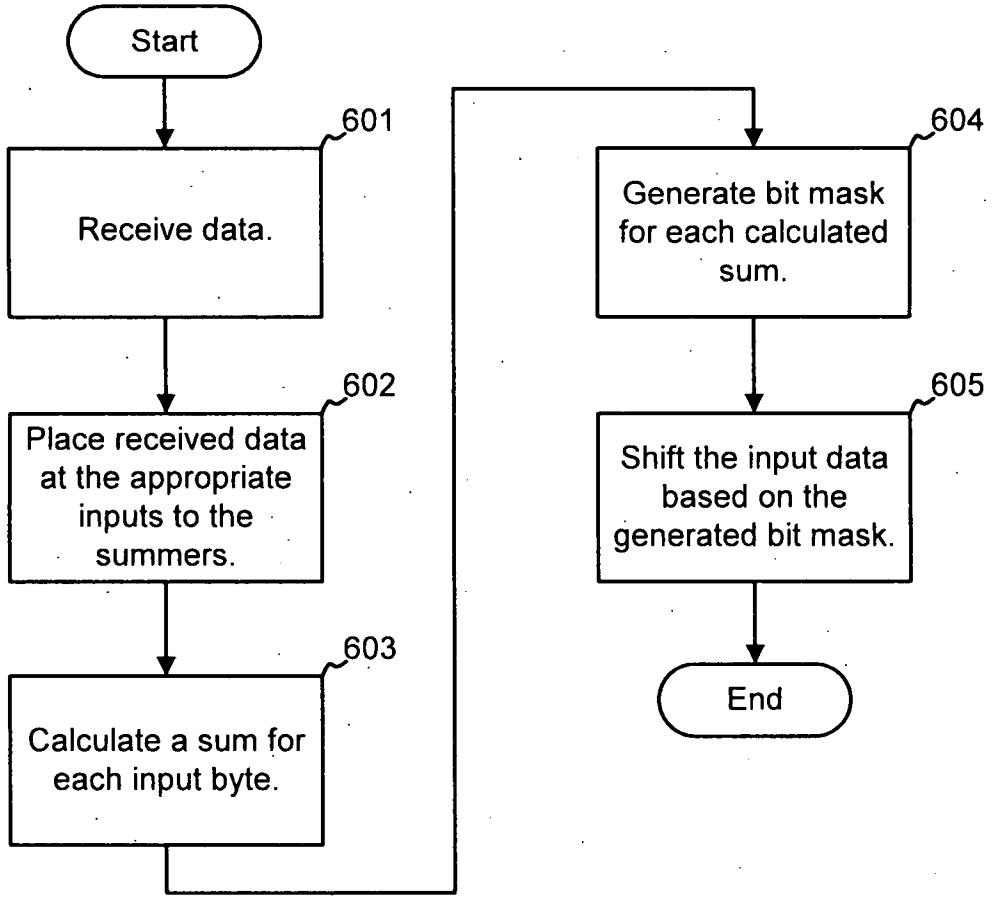
Start
601
Receive data.
602
Place received data at the appropriate inputs to the summers.
603
Calculate a sum for each input byte.
604
Generate bit mask for each calculated sum.
605
Shift the input data based on the generated bit mask.
End

Fig. 6

Input Byte	Sum	Bit Mask	Shifted Bytes	After Byte Unpacker	After Escape Character Inserter
A	1	1	—	A	A
$\hat{B}$	3	1	A	—	h7D
C	4	1	$\hat{B}$	$\hat{B}$	$\hat{B} \oplus$ h20
D	5	0	C	C	C

Fig. 7

TOTOOT"h6099660

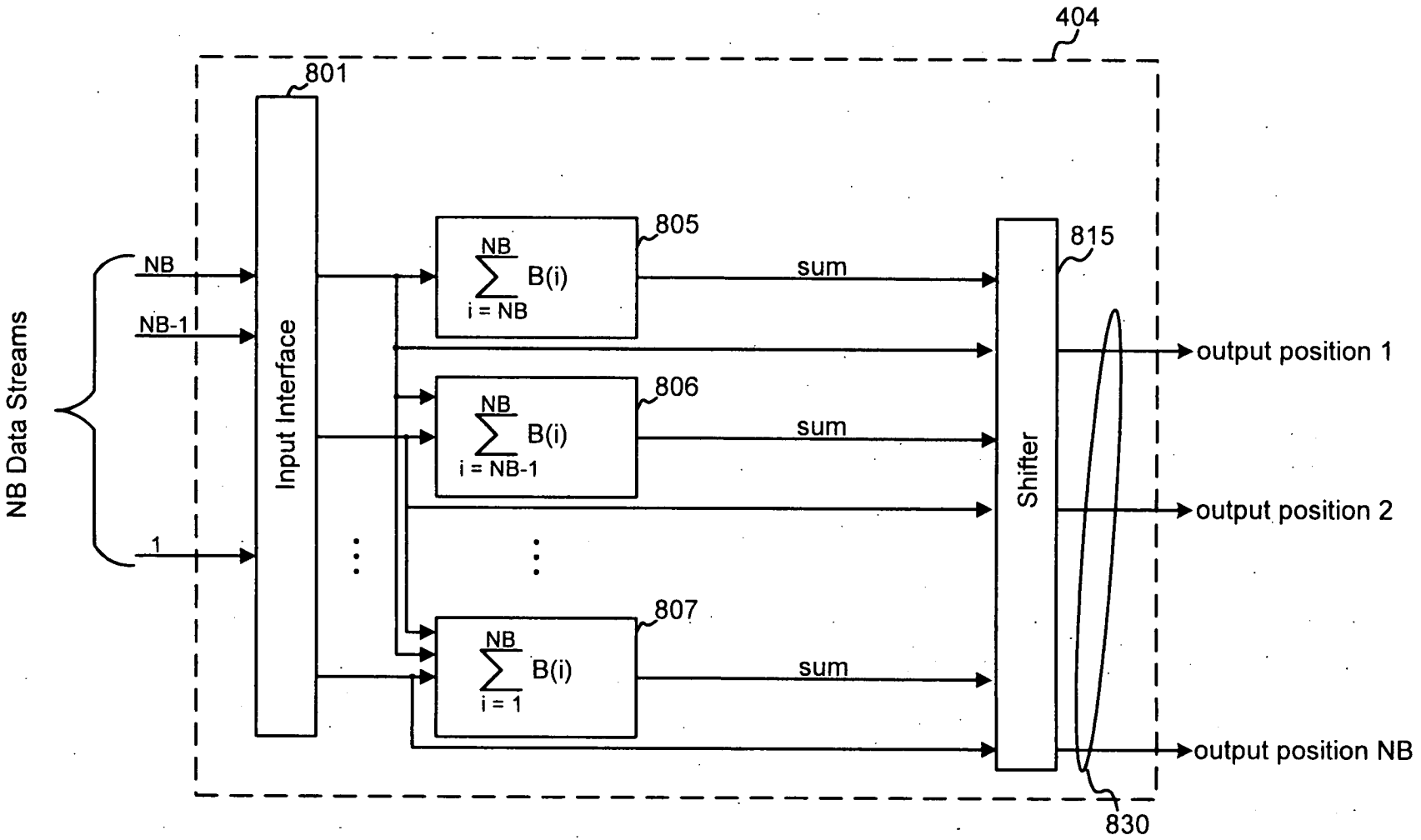

Fig. 8